

COOKING Professional Freestanding Gas 48"W. Open Burner Range



Standard Features & Accessories

All models include

- Right oven—large convection cavity o Overall capacity—4.1 cu. ft. (23"W. x 16-1/8"H. x 18-3/4"D.)
 - O AHAM Standard capacity—3.7 cu. ft. (23"W. x 16-1/8"H. x 17"D.)
 - **Exclusive** combination of single ushaped bake burners and infrared broil burner, all with electric spark ignition
 - o Three heavy-duty racks/six rack positions
- Left oven—bake, with auto. ignition o Overall capacity—2.1 cu. ft.
 - (12-1/8"W. x 16-1/8"H. x 18-3/4"D.) • AHAM Standard capacity—2.0 cu. ft. (12-1/8"W. x 16-1/8"H. x 18-1/8"D.)
 - Two heavy-duty racks/six rack positions
- Exclusive VariSimmer™ setting for all

Model Options

burners

- Removable porcelain burner bowls
- Drip tray with roller bearing glides and two-quart drip pan
- Six functions—natural airflow bake, convection bake, infrared broil, convection infrared broil, convection dehydrate, and convection defrost
- Standard kickspace height
- 6G models include
- Six 15,000 BTU stainless steel burners with porcelain/cast iron caps and automatic ignition/re-ignition
- 12" width thermostatically controlled steel griddle/simmer plate
- 6Q models include
- Six 15,000 BTU stainless steel burners with porcelain/cast iron caps and

automatic ignition/re-ignition

• 12"W. grill with flavor generator plates and automatic ignition/re-ignition

4G models include

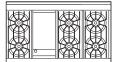
- Four 15,000 BTU stainless steel burners with porcelain/cast iron caps and automatic ignition/re-ignition
- 24"W. thermostatically controlled steel griddle/simmer plate (separate burner/control for the left and right side)

4GQ models include

- Four 15,000 BTU stainless steel burners with porcelain/cast iron caps and automatic ignition/re-ignition
- 12"W. thermostatically controlled steel griddle/simmer plate
- 12"W. grill with flavor generator plates and automatic ignition/re-ignition

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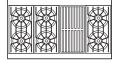


VGIC486-6G* Six-Burner/ Griddle Range

FINISH DETAILS FOR ALL MODELS

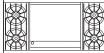
 Stainless Steel (SS), Black (BK), White (WH), Metallic Silver (MS), Graphite Gray (GG), Stone Gray (SG), Taupe (TP), Biscuit (BT), Cotton White (CW), Oyster Gray (OG), Golden Mist (GM), Lemonade (LE), Sage (SA), Mint Julep (MJ), Sea Glass (SE), Iridescent Blue (IB), Viking Blue (VB), Pumpkin (PM), Racing Red (RR), Apple Red (AR), Burgundy (BU), Plum (PL), Chocolate (CH), and Cobalt Blue (CB). o Finish designates door front, lower front panel, and side panels.





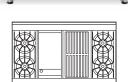
VGIC486-6Q* Six-Burner/ Grill Range





VGIC486-4G* Four-Burner/ Double Griddle Range

- Has black porcelain grates, black porcelain burner caps, black porcelain grate supports/burner bowls, and black knobs/switches.
- White (WH)
- o Finish designates door front, lower front panel, side panels, porcelain grate supports/burner bowls, porcelain center worktop, and knobs/switches.
- o Has black porcelain grates and black porcelain burner caps.



VGIC486-4GQ* Four-Burner/ Griddle/Grill Range

- All finishes have stainless steel handle/chrome-plated brackets and stainless steel drip tray pull, control panel, and landing ledge.
- Brass Trim Option (BR)—nameplate, window trim, handle, drip tray pull, knob bezels, thermal-convection switch bezel, and grate support side trim. Brass components have a durable protective coating for maintenance-free normal use.

*Shown throughout with 6"H. backguard. See Installation Notes & Accessories for details.

ORDERING INSTRUCTIONS

First specify model number, and then color code (VGIC486-6G**SS**). If ordering optional brass trim, specify code at end (VGIC486-6GSS**BR**). If ordering optional LP conversion, specify code at end (VGIC486-6GSSBRLP).



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COOKING () Professional Freestanding Gas 48"W. Open Burner Range



Please see	Dimensions a	& Specifications		
Installation Notes &		ONS & DOOR SWING		
Accessories for important installation information including back- guard, high-shelf, island trim, and curb base front.				
	VGIC486-6G Six-Burner/	VGIC486-6Q Six-Burner/	VGIC486-4G Four-Burner/	VGIC486-4GQ Four-Burner/
Star-K Kosher Certification for use on the Jewish Sabbath or Jewish holidays	Griddle Range	······································	Double Griddle Range	
		All mode	ls	
Overall width		47-7/8" (121.0	5 cm)	
Overall height				
Base height				
To top of grate su	pport	35-7/8" (91.1 cm) min. to 37	-5/8" (95.6 cm) max.	
Legs adjust (with '	"spindles" fully extended)	1-3/4" (4.5	cm)	
Additions to base he	ight			
To top of grate		Add 1-1/8" (2.	9 cm)	
To top of island tr	im	Add 1-1/4" (3.	2 cm)	
To top of 6" back	guard	Add 6" (15.2	cm)	
To top of 10" bac		Add 10" (25.4	1 cm)	
To top of high-she	əlf	Add 23-1/2" (59	9.7 cm)	
Overall depth (from rear)				
To end of side panel		24-15/16" (63.	3 cm)	
To end of control par	nels	27-7/8" (70.8	cm)	
To end of knobs		28-3/8" (72.0	cm)	
Oven				
Interior width				
Right		23″ (58.4 c	m)	
Left		12-1/8" (30.8	cm)	
Interior height				
Both		16-1/8" (41.0	cm)	
Interior depth				
Right		17″ (43.2 c	m)	
Left		18-1/8" (45.9		
Overall interior size		,		
Right		3.7 cu. ft		
Left		2.0 cu. ft.		



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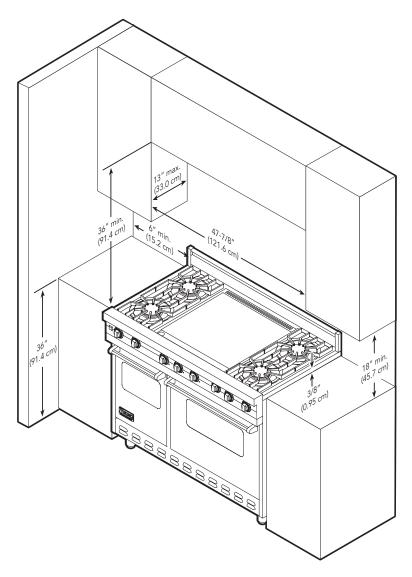






Dimensions & Specifications

CLEARANCE DIMENSIONS



Minimum clearances from adjacent combustible construction

- Cooking surface and below, i.e., 36" (91.4 cm) and below o Sides—0"
- o Rear—0" with backguard or highshelf; 0" with island trim and non-combustible rear wall;
 6" (15.2 cm) with island trim and combustible rear wall
 o Top grate support—36" (91.4 cm)
- Above cooking surface, i.e., above
- 36" (91.4 cm) o Sides—6" (15.2 cm)

/IKING

- o Within 6" (15.2 cm) side clearance, wall cabinets no deeper than 13" (33.0 cm) must be minimum 18" (45.7 cm) above cooking surface
- o Wall cabinets directly above product

must be minimum 36" (91.4 cm) for open top burners above cooking surface

- Use range only with factory supplied legs
- This range may be installed directly adjacent to existing 36" (91.4 cm) high base cabinets. Important the top grate support must be 3/8" (0.95 cm) above the adjacent base cabinet countertop. This may be accomplished by raising the unit using the adjustment spindles on the legs.
- 2. The range **cannot** be installed directly adjacent to sidewalls, tall cabinets, tall appliances, or other side vertical surfaces above 36" (91.4 cm) high. There must be a minimum of 6" (15.2 cm)

side clearance from the range to such combustible surfaces above the 36" (91.4 cm) counter height.

- 3. Within the 6" (15.2 cm) side clearance to combustible vertical surfaces above 36" (91.4 cm), the maximum wall cabinet depth must be 13" (33.0 cm) and wall cabinets within this 6" (15.2 cm) side clearance must be 18" (45.7 cm) above the 36" (91.4 cm) high countertop.
- 4. Wall cabinets above the range must be a minimum of 36" (91.4 cm) above the range cooking surface for the full width of the range. This minimum height requirement does not apply if a range-hood is installed over the cooking surface.

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Installation Requirements UTILITY REQUIREMENTS ACCESS REQUIREMENTS GAS Shipped natural gas standard; field à : 0.0.0 0.0.4 convert to LP/propane with optional accessory kit or order as LP by adding LP after ===== ===== -------------color code • Accepts standard residential 1/2" ID gas service line VGIC486-6G VGIC486-6Q VGIC486-4G VGIC486-4GQ Gas manifold Six-Burner/ Six-Burner/ Four-Burner/ Four-Burner/ Griddle Range Grill Range Double Griddle Range Griddle/Grill Range pressure o Natural gas 5.0" W.C.P. o LP/Propane 10.0" W.C.P. 2-3/4" (7.0 cm) ELECTRICAL \mathbf{F} Four-foot (121.9 cm) Dia. 2" cord included with (5.1 cm) range Œ • Three-wire with Gas connection ground/threein this area prong plug 23-7/16" 31-1/16" (59.5 cm) (78.9 cm) • 120 V/60 Hz 2-1/2" Maximum amp (6.4 cm) 28-5/16" (71.9 cm) usage— 1-3/4" o 6G—1.52 (4.4 cm) Gas or Electrical o 6Q—1.52 connection in o 4G-1.89 this area o 4GQ-1.52 . 4-3/8" (11.1 cm) PLUMBING Not applicable **_**•=• Ծ **Note:** Ground plug and electrical wire toward the direction of the electrical outlet. VGIC486-6Q VGIC486-4G VGIC486-4GQ VGIC486-6G Surface burner rating 15,000 BTU Nat. (4.4 kW)/ 15,000 BTU Nat. (4.4 kW)/ Six grated burners (each) 13,500 BTU LP (4.0 kW) 13,500 BTU LP (4.0 kW) 15,000 BTU Nat. (4.4 kW)/ 15,000 BTU Nat. (4.4 kW)/ Four grated burners (each) 13,500 BTU LP (4.0 kW) 13,500 BTU LP (4.0 kW) Two griddles (each) 15,000 BTU Nat. (4.4 kW)/ 13,500 BTU LP (4.0 kW) One griddle 15,000 BTU Nat. (4.4 kW)/ 15,000 BTU Nat. (4.4 kW)/ 13,500 BTU LP (4.0 kW) 13,500 BTU LP (4.0 kW One grill 18,000 BTU Nat. (5.3 kW)/ 18,000 BTU Nat. (5.3 kW)/ 16,000 BTU LP (4.7 kW) 16,000 BTU LP (4.7 kW) Broil burner rating 18,000 BTU Nat. (5.3 kW)/16,000 BTU LP (4.7 kW) Right oven only _ Bake burner rating 30,000 BTU Nat./LP (8.8 kW) Right Left





15,000 BTU Nat./LP (4.4 kW)







Installation & Notes & Accessories

A backguard, high-shelf, or island trim must be used for all installations.

6"H. Backguard

- Stainless Steel (SS)
- Coordinates with all finishes

Model	Description	Approx. ship wt. lbs. (kg)
S48BG6	48"W. backguard	24 (10.8)

10"H. Backguard

- Stainless Steel (SS)
- Coordinates with all finishes

Model	Description	Approx. ship wt. lbs. (kg)
S48BG10	48"W. backguard	27 (12.2)

High-shelf

- Stainless Steel (SS)
- Coordinates with all finishes
- Shelf comes attached to a 24"H. backguard

Model	Description	Approx. ship wt. lbs. (kg)
S4HS24	48″W. high-shelf	60 (27.0)

Island Trim

- Stainless Steel (SS)
- Coordinates with all finishes
- For island/peninsula installation
- Can replace backguard if wall is non-combustible

Model	Description	Approx. ship wt. lbs. (kg)
S48TII	48"W. island trim	15 (6.8)

Countertop Side Trim

- Stainless Steel (SS)
- Coordinates with all finishes
- One pair of trim
- Installs on side of unit; overlaps countertop

Model	Description	Approx. ship wt. lbs. (kg)
S24CST	24"D. side trim	2 (0.9)





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Installation Notes & Accessories

Curb Base Front

- Stainless Steel(SS)
- Coordinates with all finishes
- Front only
- Conceals range legs
- Completely assembled
- Easily clips onto range legs after range is installed

Custom Curb Base Front

- Remove stainless steel front and recycle
- Attach locally supplied trim
- Conceals range legs
- Completely assembled
- Easily clips onto range legs after range is installed
- Provides drop-in range look

Model	Description	Approx. ship wt. lbs. (kg)
RS48CBF4	48"W. curb base front	11 (5.0)

LP/Propane Conversion Kit

• Allows for field conversion of range from natural gas to LP

Model	Description	Approx. ship wt. lbs. (kg)
LPKRR	Natural to LP/propane conversion kit	2 (0.9)

Compliance Information



WARRANTY INFORMATION*

- One-year full warranty—complete product
- Ten-year limited warranty—porcelain oven and porcelain inner door panel
- Five-year limited warranty—surface burners, griddle burners, grill burners, and oven burner
- Ninety-day limited warranty—cosmetic parts such as glass, painted, and decorative items

* For complete warranty see Use & Care Guide. Warranty valid on Viking products shipped within the United States and Canada.



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